

**IN THE CLAIMS:**

The following is a complete listing of the claims and replaces all earlier listings and all earlier versions.

1. (Currently Amended) An information processing apparatus comprising:  
  
storage for storing printing data to which a printing attribute has been added;  
  
a display, for use in displaying the printing data, stored in said storage, based on the printing attribute that is added to said the printing data;  
  
contour information extraction means for extracting contour information based on the printing attribute added to the printing data that are stored in said storage and resolution of said display;  
  
layout reference information setting means for setting layout reference information based on the contour information extracted by said contour information extraction means, the layout reference information being used as a reference when laying out the printing data; and  
  
layout means for laying out the printing data based on the layout reference information set by said layout reference information setting means.

2. (Cancelled).